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| U.S. APPLICATION NO. | | FIRST NAMED APPLICANT | | ATT | TY, DOCKET NO. | |
| 0970071 | 2 | CARLIN | | REF | F/CARLINS/5 | |
| | | , | INTERNA | TIONAL APPL | JCATION NO. | |
| BACON & THOMA FOURTH FLOOR | S | | PC | T/EP99/ | 03509 | |
| 625 SLATERS LAN | 1E | | I.A. FILING D. | ATE | PRIORITY DATE | |
| ALEXANDRIA,VA. | 22312-11176 | | 21 MAY 99 26 MAY 98 | | | |
| | | | | 13 | SEP 2001 | |
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| NOTIFICATIO | | EQUIREMENTS UNDEI IATED/ELECTED OFFI | | | HE UNITED | |
| - | • | the applicant or the IB to the U | | | emark | |
| | n Designated Office (37 Cl c National Fee. | FR 1.494) an Elected Office Indication of Small Er | | : | | |
| | he international application | arms." | e international application into English. | | | |
| <u>'</u> ' | eclaration of inventors(s). | ' , | 19 amendments in | to English | 1. | |
| ☐ Copy of A☐. Priority D | Article 19 amendments. | Other: | | | | |
| | | nination Report in English and its | s Annexes, if any. | | | |
| Translatio | n of Annexes to the Interr | national Preliminary Examination | n Report into Engl | ish. | | |
| 2. Applicant has re | quested early processing t | under 35 U.S.C. 371(f) but has r | not filed the follow | ing indica | ated items and/or | |
| the indicated items in p | paragraph 3 below. The B | Basic National Fee and the copy | | • | | |
| | hs from the priority date to c National Fee. | o avoid abandonment. Copy of the internation | nal application. | | | |
| | | ·· | | | | |
| acceptance under 35 U | .S.C. 371: | hin the period set forth below in English. A processing fee will | • | • | rements for | |
| | | r 30 months from the priority da | | Amtica | | |
| السيا | | ctive for the reasons indicated or | the attached Noti | ce of Defe | ective | |
| | slation. ing fee for providing the t | translation of the application and | l/or the Annexes la | iter than th | he | |
| | | om the priority date (37 CFR 1. | | | | |
| _ | | ors, in compliance with 37 CFR the International application num | | | | |
| surch | | ubmitted later than the appropria | | _ | • | |
| date. ☐ The o | current oath or declaration | does not comply with 37 CFR | 1.497(a) and (b) fo | or the reas | sons | |
| indic | ated on the attached PCT/ | DO/EO/917. | | | | |
| <u></u> | ge for providing the oath its date (37 CFR 1.492(e) | or declaration later than the app | ropriate 20 or 30 i | nonths fro | om the | |
| Additional claim fee | es of \$ as a | ☐ large entity ☐ small entity, | | | | |
| | Applicant must submit to See attached PTO-875. | he additional claim fees or cance | el the additional cl | aims for v | which fees are | |
| - | | | | | | |
| 5. 🔀 Applicant has no: PCT/DO/EO/920. | t submitted the required se | equence listing pursuant to 37 C | FR 1.821-1.825. | See attacl | hed | |
| | | | | | | |
| MONTHS FROM TH THE PRIORITY DAT | E DATE OF THIS NOT | (d), 4 AND 5 ABOVE MUST I ICE OR BY 22 OR 32 MONT TION, WHICHEVER IS LAT ENT. | HS (where 37 CF | R 1.495 a | applies) FROM | |
| The time period set abo | ve may be extended by fil | ling a petition and fee for extens | ion of time under | the provis | ions of 37 CFR | |
| Annexes will be cancell 7. The Article 19 ar | led. A processing fee will | e Annexes MUST be submitted to be required if submitted later the since a translation was not proving y date. | han 20 or 30 mont | hs from th | ne priority date. | |
| | | the United States Patent and Tra application no. shown above. (| | ust be mai | iled to the | |
| A | copy of this notic | e MUST be returned w | vith this respe | onse. | | |
| Enclosed: PCT/DO | /EO/917 — N | Notice of Defective Translation | | | | |
| PTO-875 | <u> </u> | PCT/DO/EO/920 | Shelby J. Vigil | | | |
| FORM PCT/DO/EO/90 |)5 (March 2001) | | 703-305-3653 | | | |

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| U.S. APPLICATION NO. | FIRST NAMED APPLICANT | ATTY, DOCKET NO. | |
|---|-----------------------|--|---------------|
| 09700712 | CARLIN | REF/CARTINS/5 INTERNATIONAL APPLICATION NO. PCT/EP99/03509 | |
| | | | |
| BIRCH STEWART KOLASCH & E PO BOX 747 | BIRCH | | |
| FALLS CHURCH, VA 22040 0747 | 7 | I.A. FILING DATE | PRIORITY DATE |
| | | 21 MAY 99 | 26 MAY 98 |
| | 1 | | 10 050 000 |

DATE MAILED: 13 SEP 2001

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

| The application fails to comply with the requirements of 37 CFR 1.821-1.825. |
|--|
| This application does not contain, a "Sequence Listing" as a separate part of the |
| disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c). |
| A copy of the "Sequence Listing" in computer readable format has not been submitted as |
| required by 37 CFR 1.821(e). |
| A copy of the "Sequence Listing" in computer readable form has been submitted. The |
| content of the computer readable form, however, does not comply with the requirements of |
| 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw |
| Sequence Listing." |
| The computer readable form that has been filed with this application has been found to be |
| damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the |
| |
| computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). |
| Other: |
| |
| |
| APPLICANT MUST PROVIDE: |
| An initial or substitute computer readable form (CRF) of the "Sequence Listing." |
| An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as a |
| amendment directing its entry into the specification. |
| A statement that the contents of the paper or compact disc and the computer readable form |
| are the same and, where applicable, include no new matter, as required by 37 CFR |
| 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d). |
| 2.022(0), 2.022(0), 2.022(0) |
| FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE |
| CALL: |
| (703) 308-4216, for Rules interpretation, |
| (703) 308-4212, for CRF submission help, |
| (703) 287-0200, for PatentIn software help. |

Shelby J. Vigil

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Telephone: 703-305-3653

FORM PCT/DO/EO/920 (March 2001)